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CONFIRMATION NO. 3201

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|--|---|-----------------------------------|---|---|
| <b>SERIAL NUMBER</b><br>09/446,958   | <b>FILING OR 371(c) DATE</b><br>11/12/2002<br><b>RULE</b>   | <b>CLASS</b><br>375               | <b>GROUP ART UNIT</b><br>2634   | <b>ATTORNEY DOCKET NO.</b><br>9320.92USWO |
| <b>APPLICANTS</b><br>Pierre M. Combelles, Rennes, FRANCE;<br>Dominique M. LaCroix, Rennes, FRANCE;<br>Ali M. Jalali, Rennes, FRANCE;   |   |                                   |   |   |
| <b>** CONTINUING DATA *****</b><br>This application is a 371 of PCT/FR98/01398 06/30/1998  |   |                                   |   |   |
| <b>** FOREIGN APPLICATIONS *****</b><br>FRANCE FR 97 08547 07/01/1997  |   |                                   |   |   |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 08/29/2000</b>   |   |                                   |   |   |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR COUNTRY</b><br>FRANCE | <b>SHEETS DRAWING</b><br>25   | <b>TOTAL CLAIMS</b><br>19                 |
| <b>INDEPENDENT CLAIMS</b><br>5   |   |                                   |   |   |
| <b>ADDRESS</b><br>23552  |   |                                   |   |   |
| <b>TITLE</b><br>Multicarrier modulation using weighted prototype functions   |   |                                   |   |   |
| <b>FILING FEE RECEIVED</b><br>1126   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |